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ABSTRACT

A multi-piction golf ball comprising a solid core and a cover of two inner and outer layers surrounding the core. The outer cover layer has a surface formed with a plurality of three types of dimples such that a product of the Shore D hardness of the inner cover layer multiplied by the Shore D hardness of the outer cover layer and a proportion V_R (%) of the total of the volumes of dimple spaces satisfy one of:

- (1) 1,500 to less than 2,000
 - V_R : 0.8 to 1.1%
- (2) 2,000 to less than 2,500
 - V_R: 0.75 to 1.05%
- (3) 2,500 to less than 3,000
 - V_R : 0.7 to 1%
- (4) 3,000 to less than 3,500
 - V_R: 0.65 to 0.95%
- (5) 3,500 to 4,000
 - V_R : 0.6 to 0.9%.